**AMENDMENT TRANSMITTAL LETTER**Docket Number
NUM-00506Application Number
10581,834Filing Date
October 8, 2003Examiner
To Be AssignedGroup Art Unit
2671Invention Title
BYTE CODE INSTRUMENTATION**TO THE COMMISSIONER FOR PATENTS**

Transmitted herewith is an amendment in the above-identified application, including:

- (X) Second Preliminary Amendment
(X) Return Postcard

CLAIMS AS AMENDED

(1)		(2)		(3)		
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT NUMBER EXTRA	RATE	FEE
TOTAL CLAIMS	64		34	30	x \$18	\$540
INDEPENDENT CLAIMS	4	Minus	3	1	x \$86	\$ 86
MULTIPLE DEPENDENT CLAIM ADDED					\$290	\$
					TOTAL	\$
If applicant has small entity status under 37 CFR 1.9 and 1.27, then divide total fee by 2, and enter amount here.			SMALL ENTITY TOTAL		\$626	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
** If the highest number previously paid for IN THIS SPACE is less than 20, enter "20."
*** If the highest number previously paid for IN THIS SPACE is less than 3, enter "3."
The "highest number previously paid for" (total or independent) is the highest number found in the appropriate box in column 1.

- () Please charge **Deposit Account Number 03-1721** in the amount of \$_____. A duplicate copy of this sheet is enclosed.
- (X) A check in the amount of \$626.00 to cover the filing fee is enclosed.
- (X) Please credit any overpayment and/or charge any additional filing fees required under 37 CFR §§ 1.16 and 1.17 to our **Deposit Account Number 03-1721**.

Anne E. Saturnelli, Reg. No. 41,290

March 5, 2004
Date

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on March 5, 2004.

Tracey Newell

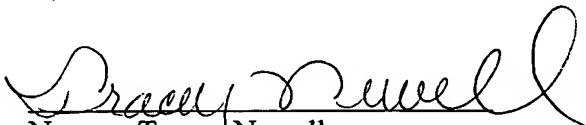


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: David J. Angel, et al. :
Serial No.: 10/681,834 : Examiner: To Be Assigned
Filed: October 8, 2003 : Art Unit: 2671
For: BYTE CODE INSTRUMENTATION : Atty. Docket: NUM-00506

Certificate of Mailing

I hereby certify that the foregoing document is being deposited with the United States Postal Service, postage prepaid, via first class mail, in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on March 5, 2004.


Name: Tracey Newell

SECOND PRELIMINARY AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Amendments to the Claims are reflected in the listing of claims which begin on **Page 3** of this paper.

Remarks/Arguments begin on **Page 17** of this paper.

03/11/2004 MDAHTE1 00000120 10681834

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05 FC:1201

540.00 OP
86.00 OP

It is not believed that extensions of time or fees for net addition of claims are required, beyond those which may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required for consideration of this paper (including fees for net addition of claims) are authorized to be charged in two originally-executed copies of an Amendment Transmittal Letter filed herewith.